

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief

Thursday, March 5th 2015
As of 0900 CST



Incidents Reported to the State Operations Center (last 24 hours)

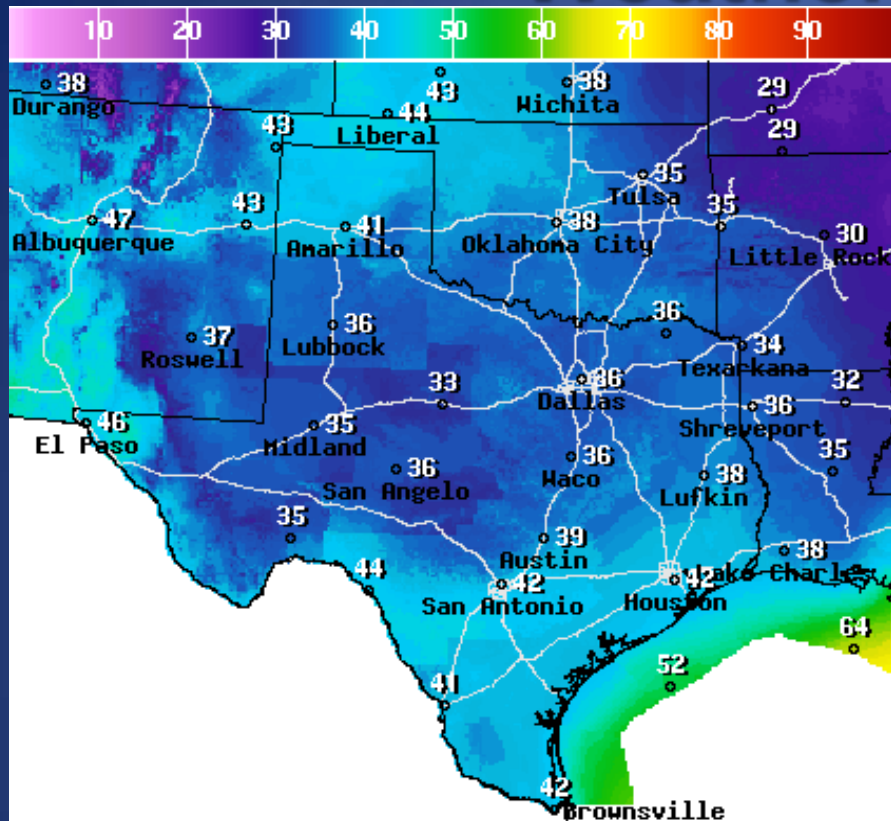
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
03/04/15	Initial Report of Road Closure (IH 20)	Parker County	N
03/04/15	Final Report of Road Closure (IH 20)	Parker County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
03/04/15	NWS Lake Charles - Weather Update: 9 am Wednesday
03/04/15	Winter Weather Event SITREP 2
03/04/15	FEMA R6 Daily Situation Awareness Report
03/04/15	Texas Emergency Management Online
03/04/15	NWS Lake Charles -Weather Update: 3:00 PM Wednesday
03/04/15	NWS Houston/Galveston- Southeast Texas Weather Update: 4:00 PM Wednesday
03/04/15	Flag Proclamation
03/04/15	930 PM Weather Update
03/05/15	430 AM Winter Weather Update
03/05/15	R6 DAILY SITUATION AWARENESS BRIEFING
03/05/15	Winter Weather Event SITREP 3
03/05/15	Daily NWS Threat Brief for Thursday, March 5, 2015 for FEMA Region 6

Weather Forecast



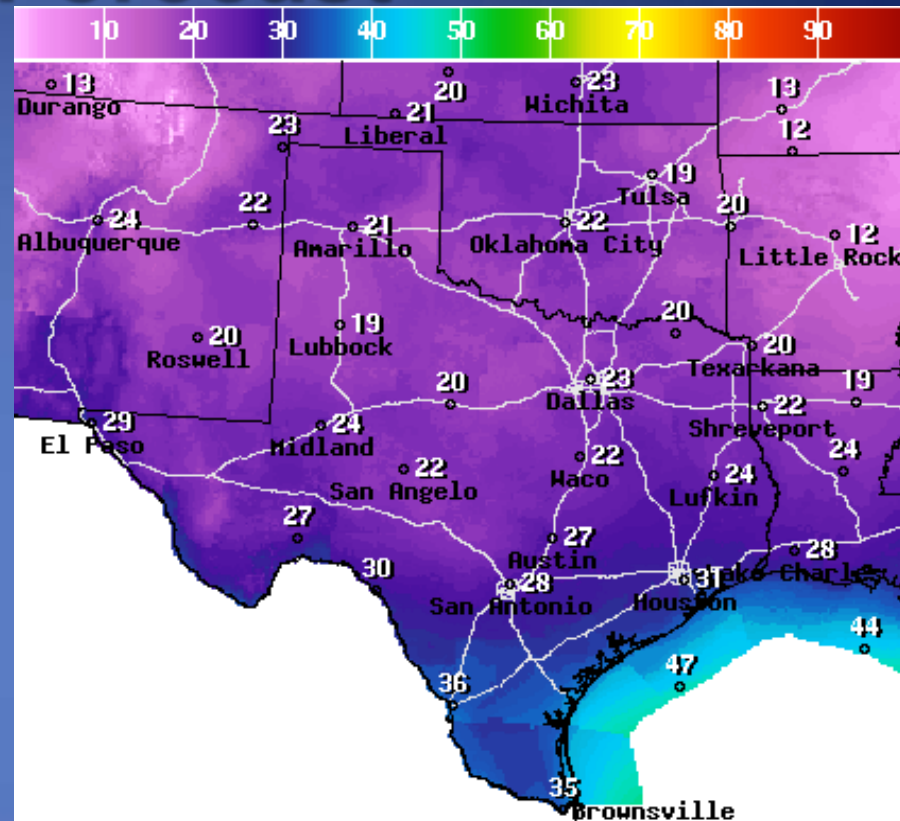
National Digital Forecast Database

05z issuance

Graphic created-Mar 05 12:20AM EST



Highs



National Digital Forecast Database

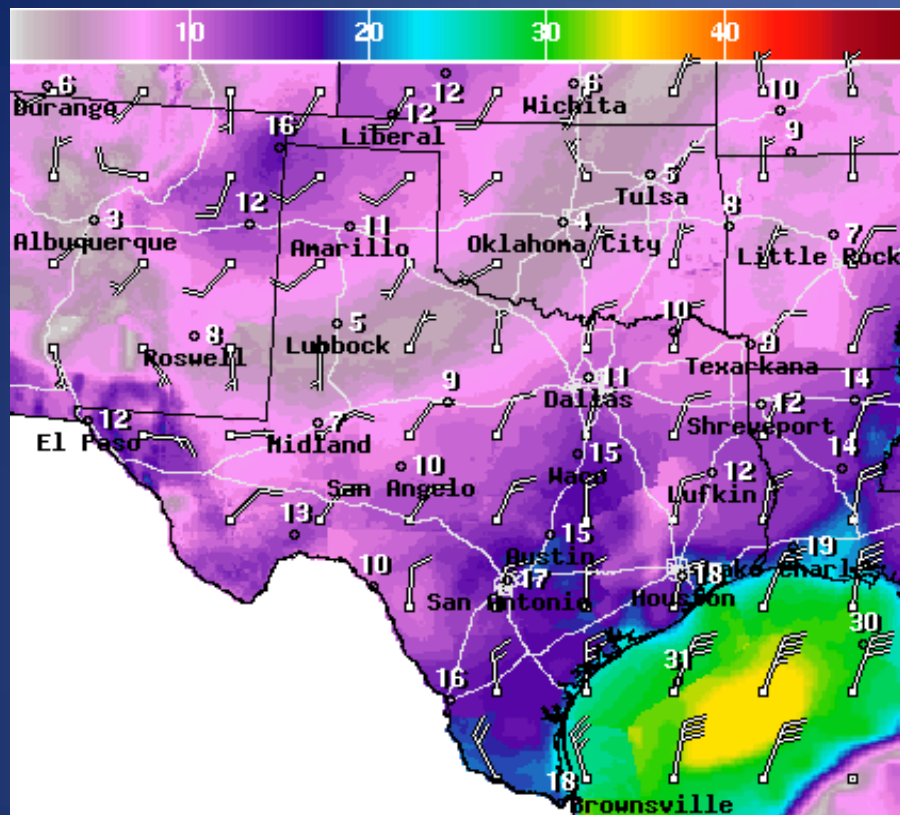
05z issuance

Graphic created-Mar 05 12:20AM EST



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Thu Mar 05 2015 4PM EST

(Thu Mar 05 2015 21Z)



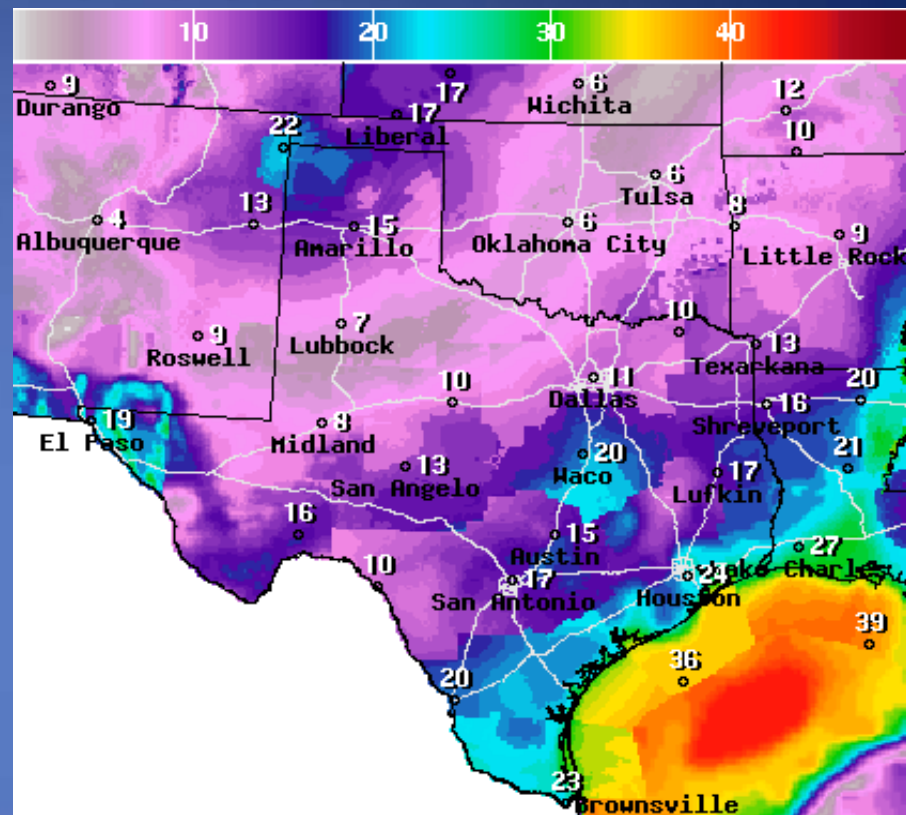
National Digital Forecast Database

05z issuance

Graphic created-Mar 05 12:24AM EST



Wind Speeds



Wind Gust(Kts) Thu Mar 05 2015 4PM EST

(Thu Mar 05 2015 21Z)



National Digital Forecast Database

05z issuance

Graphic created-Mar 05 12:26AM EST

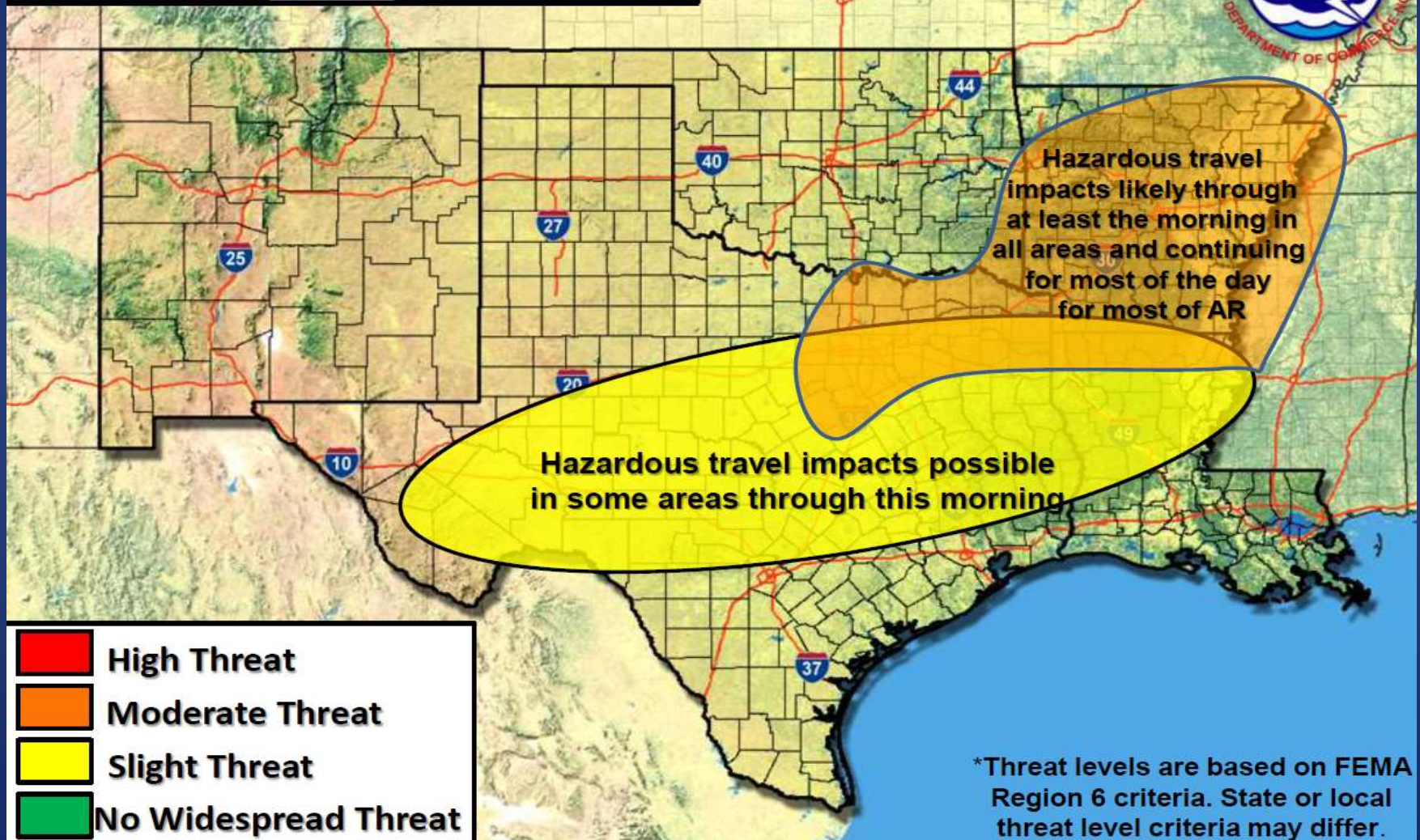


Gusts

Hazardous Weather

Day 1 Weather Hazards

Valid: 0800 Thu - 0800 Fri



Hazardous Weather

Day 2-3 Weather Hazards

Valid: 0800 Fri - 0800 Sun

Very cold temperatures Friday morning may continue any travel issues created by previous wintry precipitation

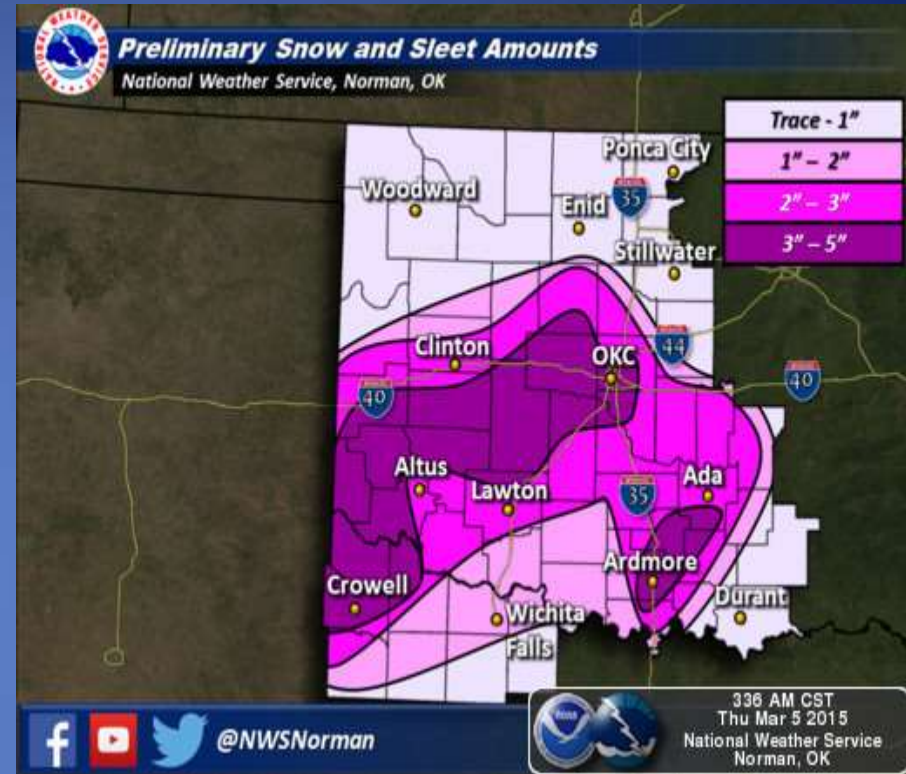
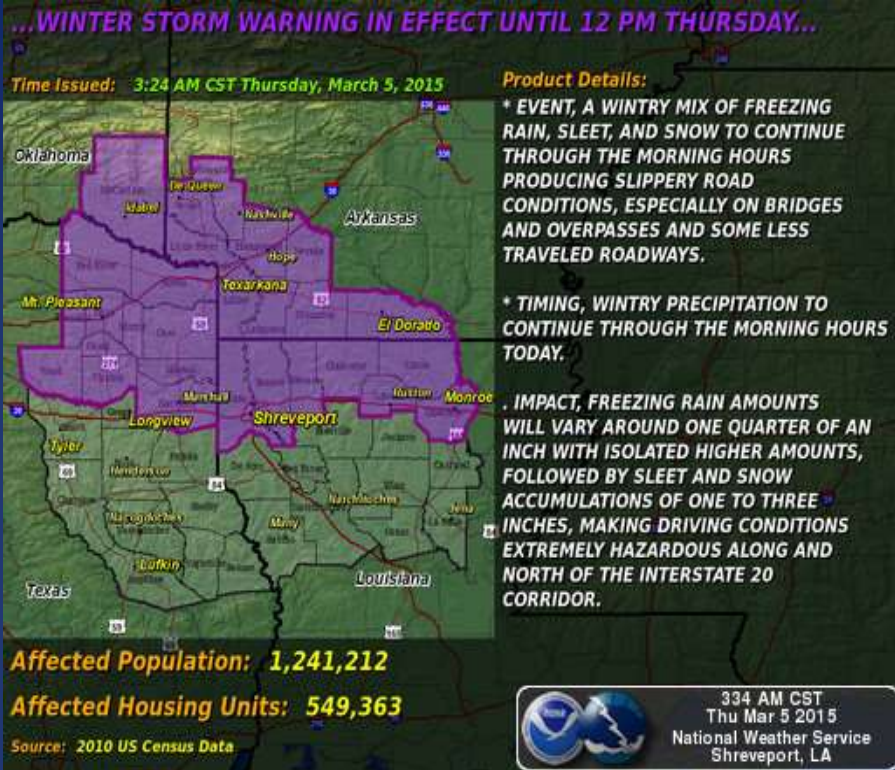


No Significant Impacts
Saturday

-  High Threat
-  Moderate Threat
-  Slight Threat
-  No Widespread Threat

*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

Hazardous Weather



Hazardous Weather

NATIONAL WEATHER SERVICE

Light Freezing Rain & Sleet/Rain Mix

National Weather Service Austin / San Antonio

Winter Weather Advisory

Liquid

This morning through 9am

“What am I looking at here?”

What: Winter Weather Advisory

Impacts: Icy roads from patchy areas of freezing rain/sleet and sleet/rain mix

When: Now through 9am

What to expect: Slick wet roads with possible icing on overpasses/bridges during morning commute.

Plan accordingly for ice on

424 AM CST
Thu Mar 5 2015
National Weather Service
Austin/San Antonio, TX

@NWSSanAntonio
weather.gov/ewx

A wintry mix of freezing rain and sleet is ongoing across portions of the area this morning highlighted in Purple. A Winter Weather Advisory is in effect now through 9am for some icy overpasses and bridges that could make traveling more difficult. Slick wet roads with possible icing in spots across the Hill Country could also result in hazardous travel conditions. Please use caution this morning as temperatures are still below freezing. The winter precipitation risk will end by mid morning as precipitation moves east and temperatures warm.

...WINTER WEATHER ADVISORY IN EFFECT UNTIL 12 PM THURSDAY...

Time Issued: 3:24 AM CST Thursday, March 5, 2015

Product Details:

- * EVENT, RAIN WILL TRANSITION TO A MIX OF FREEZING RAIN, SLEET AND SNOW THROUGH DAYBREAK.
- * TIMING, RAIN WILL TRANSITION TO FREEZING RAIN AND A MIX OF SLEET AND SNOW BEFORE 6 AM CST, AND MOSTLY SNOW AFTER 6 AM THROUGH MID TO LATE MORNING BEFORE TAPERING OFF.
- * IMPACT, FREEZING RAIN AND SLEET ACCUMULATIONS OF LESS THAN A QUARTER OF AN INCH MAY MAKE DRIVING CONDITIONS HAZARDOUS, MAINLY ON BRIDGES AND OVERPASSES ALONG AND SOUTH OF THE I-20 CORRIDOR.

Affected Population: 769,756

Affected Housing Units: 334,844

Source: 2010 US Census Data

335 AM CST
Thu Mar 5 2015
National Weather Service
Shreveport, LA

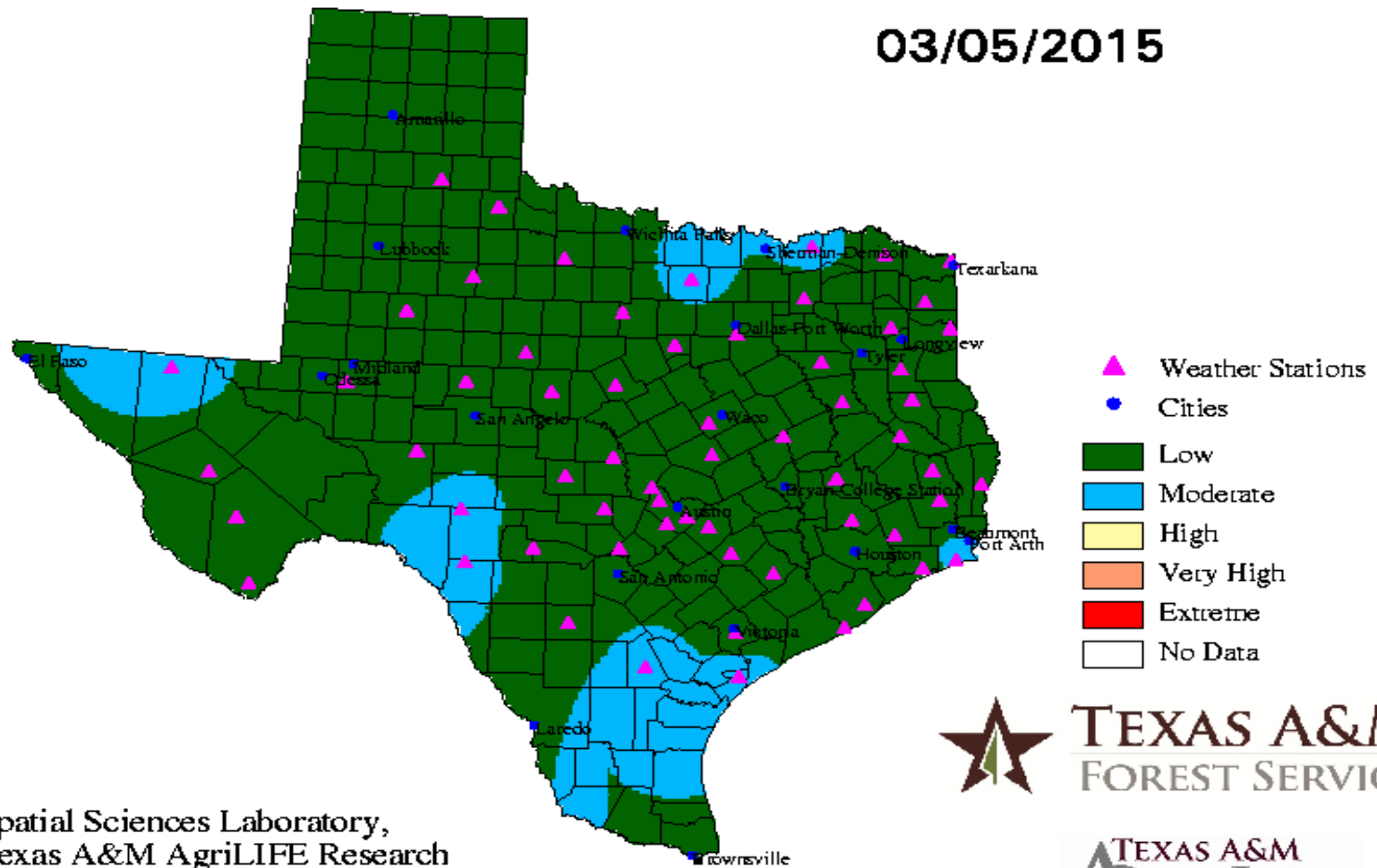
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
03/04/15	Winter Storm Warning	Bandera, Blanco, Burnet, Edwards, Gillespie, Hays, Kendall, Kerr, Llano, Real, Travis, Val Verde and Williamson Counties
03/04/15	Flood Warning	Cowleech Fork Sabine River at Greenville affecting Hunt County; South Fork Sabine River Near Quinlan affecting Hunt and Rockwall Counties; Sulphur River Below Talco affecting Titus County
03/04/15	Flood Warning Continues	Cowleech Fork Sabine River at Greenville affecting Hunt County; South Fork Sabine River Near Quinlan affecting Hunt and Rockwall Counties
03/05/15	Wind Chill Advisory	Brooks, Cameron, Hidalgo, Jim Hogg, Kenedy, Starr, Willacy and Zapata Counties

Fire Danger Forecast

Forecast Fire Danger map

03/05/2015



Spatial Sciences Laboratory,
Texas A&M AgriLIFE Research
<http://www-ssl.tamu.edu>



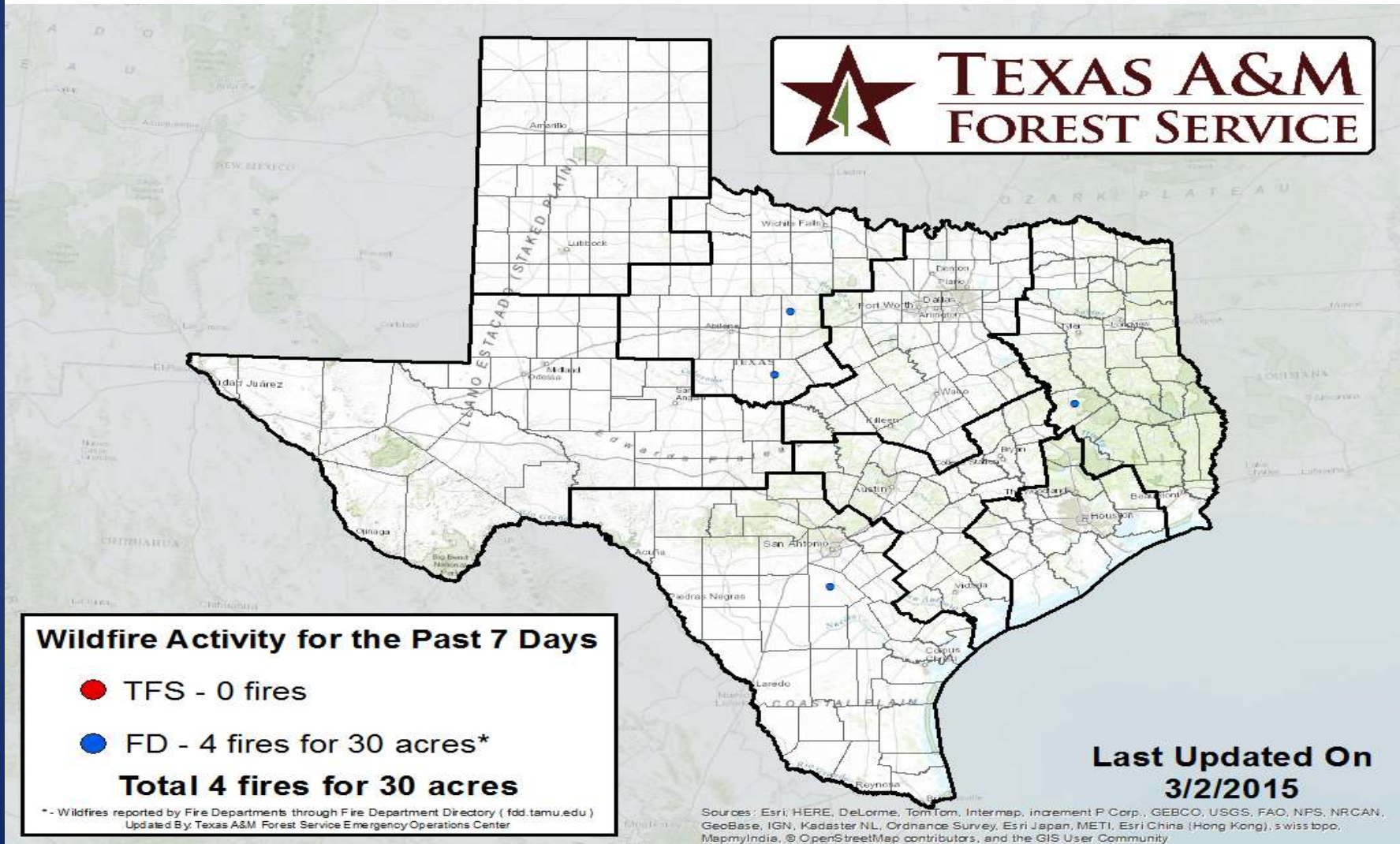
TEXAS A&M
FOREST SERVICE

TEXAS A&M
AGRI LIFE
RESEARCH



Fire Activity (*Last 24 Hours)

Reports 126 (no change) fires and 3,896 (no change) acres destroyed this year. There are 46 (no change) counties with burn bans. The Keetch-Byram Drought Index list 13 (+2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
03/01/15	03/06/15	Law Enforcement Protective Measures for CBRNE Incidents (LEPM); Hands-On Training (HOT-LE); Law Enforcement Response Actions for CBRNE Incidents (LERA); Initial Law Enforcement Response to Suicide Bomb Attacks (ILERSBA) (Program II)	PER-264, PER-308, PER-265, and PER-907	Anniston, AL
03/01/15	03/06/15	Technical Emergency Response Training for CBRNE Incidents (TERT) (Program B)	PER-260	Anniston, AL
03/01/15	03/06/15	Healthcare Leadership for All Hazards Incidents (HCL) (Program RR+ICE)	MGT-901	Anniston, AL
03/02/15	03/05/15	NIMS ICS All-Hazards Safety Officer Course (SOFR)	E/L-954	Beaumont
03/02/15	03/06/15	Enhanced Incident Management/Unified Command (EIMUC)	MGT-314	College Station
03/03/15	03/06/15	ICS-400: Advanced Incident Command System, Command and General Staff	G-400	San Antonio
03/04/15	03/06/15	ICS-300: Intermediate Incident Command System for Expanding Incidents	G-300	Austin
03/04/15	03/05/15	G-288 Donations Management Course	G-288	Desoto

Training

DATES		TITLE	COURSE	LOCATION
03/05/15	03/06/15	Medical Management of Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE) Events	PER-211	Greenville
03/05/15	03/06/15	ICS-400: Advanced Incident Command System, Command and General Staff	G-400	Dallas
03/05/15	03/05/15	Disaster Accounting 101 – Basic Course	T-600	Wylie

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
03/05/15	03/05/15	Sweetwater/Nolan County Health Department/Sweetwater	Full-Scale: Nolan County Alpha POD